IAP15 Rec'd PCT/DTA 0.7 AUG 2006

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE ATTORNEY DOCKET NO. 59406.00043 (REV 07-2005) PATENT AND TRADEMARK OFFICE DATE: August 7, 2006 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLN. NO CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 (IF KNOWN, SEE 37.C.F.R. New Application 886INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE PCT/JP2005/015851 31/August/2005 6/December/2004 TITLE OF INVENTION: GAS TURBINE ENGINE PROVIDED WITH A FOREIGN MATTER REMOVAL PASSAGE APPLICANT(S) FOR DO/EO/US: Osamu KAWAMOTO; Hiroki NAGATA; Masayuki FUKUTANI; Mineyasu OANA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED) ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below. A copy of the International Application as filed [35 U.S.C. 371(c)(2)] is transmitted herewith (required only if not transmitted by the International Bureau). a. 🔲 has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). \boxtimes An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. 🛛 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a. \square are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. \(\subseteq \text{have not been made and will not be made.} \) 8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. 10.

An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. Items 11 - 20 below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, with PTO-1449 and five (5) references. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. Application Data Sheet. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18.
A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). PCT/ISA/210; PCT/IB/304; PCT/IB/307; PCT/IB/301

		AP20 F	ec'd PCT/P	TO 07 AUG 2006	
U.S. APPLN. NO. (IF KNOWN,		INTERNATIONAL APPLICATION		ATTORNEY DOCKET NO. 59406.00043	
SEE 37 C.F. 00 50 50 60 0		NO. PCT/JP2005/015851		DATE: August 7, 2006	
The following fees have been submitted				CALCULATIONS PTO USE ONLY	
21. Basic National Fee (37 CFR 1.492(a))\$300.00				\$ 300.00	
22. 🛛 Examination fee (37 CFR 1.492(c))				\$ 200.00	
 If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1) - (4) 					
	ations				
	(37 CFR 1.492(b))	\$ 400.00			
 If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the United States Patent & Trademark Office as an International Search Authority					
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB					
All other situ	All other situations\$500.00				
TOTAL OF 21, 22 and 23 =				\$ 900.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)].				\$	
Claims	Number Filed	Number Extra	Rate		
Total Claims	14 - 20 =		X \$ 50.00	\$	
Independent Claims	1 - 3 =		X \$ 200.00	\$	
Multiple dependent cla	aim(s) (if applicable)		+ \$360.00	\$	
(excluding sequence	r specification and dravelisting or computer pro \$250.00 for each addition	gram listing filed in an	electronic		
Total Sheets	ac fra (re	nber of each itional 50 or thereof and up to a whole nber)			
- 100 =	/50 =		\$250.00	1	
	TOTAL OF ABOVE	CALCULATIONS =		\$ 900.00	1
Reduction by one-half for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27.				\$	
SUBTOTAL =				\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date					>
[37 C.F.R. 1.492(f)]. +				\$	ə
TOTAL NATIONAL FEE =				\$ 900.00	
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +				\$ 40.00	
TOTAL FEES ENCLOSED =				\$ 940.00	
-,				Amount to be refunded	\$
				Charged	\$

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U.S. APPLN. NO. 11 KNOW 8600 SEE 37 C.F.R. 1.50) New Application	INTERNATIONAL APPLICATION NO. PCT/JP2005/015851	ATTORNEY DOCKET NO. 59406.00043 DATE: August 7, 2006				
a. 🛛 A check in the amount of \$940.00 to co	over the above fees is enclosed					
 b. Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed. 						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.						
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 th Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802 Douglas H. Goldhush Reg. No. 33,125						